## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	98	/	8 53-01
O.I.P.E. CLASSIFIER		43	9/4/0/
FORMALITY REVIEW	77	1061	19/26/01
RESPONSE FORMALITY REVIEW			
		ĺ	

## INDEX OF CLAIMS

	Rejected		Non-elected Interference
_	(Through numeral) Canceled  Restricted	Α	Appeal Objected

										-	•	••••	•••	• • • •	•••	•••	•••	••••	•••
Cla	im	_	_	_			_	_	n	ate			_	-	_		_		1
Cia	3311		Ţ	_	Г	7	_	П	_	Ï	_	7		Т		Τ	Т		1
_	Original	6	٦		l			1		ļ				١		l	1		ļ
Final	rigi	1			ĺ			J		١		١		ļ		l	ļ		Ì
<u> </u>	0	И	7		ŀ	_	L	$\dashv$	_	-	_	4		+	_	┞	$\dashv$		┨
	Ç	15	4		Ļ		L	4	_	4	L	4	-	+	-	╀	-		1
<u></u>	2	4	4		Ļ	_	Ļ	_	L	_	L	4	_	4		╀	4		-
	3	Ц	1		L	_	L		L		L	4	_	4	_	1	4		4
	4	Ц	1		L	_	L		L	_	L	_	_	4		1			4
	₹5	Ц	1		Ļ	_	L		L		L	_	_	4	_	Ļ	4	_	4
$oxed{oxed}$	6	Ц	1		L	_	L		L	_	L		L	4	_	1			4
	8	Ц	1		L	_	L	_	L	_	L	_	L	4		1	_		1
L	8	1			L				L		L		L	_		1	_	_	4
	9	l			L		L	_	L		L		L			1		L	4
	10	1			L		L		L		L	_	L		_	1	_	L_	
	11	П			Τ		T		Ι		T							L	
	12		٦		T		Γ		Ī		Ţ					I			
Г	13	П	Π		Ţ		Ī		Γ				ſ		_	I		Ĺ	
$\Box$	(14				T		Ţ		T		Ī	_	Γ			T		Ĺ	]
Г	15	П		_	Ť		T		T		T		Γ			1		Γ	7
$\vdash$	16	Į	J		†	_	Ť	_	T		Ť	_	Ţ			Ţ		Γ	٦
H	16 (7	1			t		t		t		t		t			7		Г	٦
-	Ìι	۲.			t	_	†	_	t	_	t		t	_	Т	1	_	T	┪
$\vdash$	19	1	, (	-	+		t	_	t		†	_	t		<u> </u>	1		1-	┨
$\vdash$			-	H	$\dagger$	-	+	-	t	-	t	-	t		┝	1	_	t	┨
-	20	4	Ľ	Ļ	+		+		+	_	+		╀		-	+	_	╀	┨
┡	21	-	V	ļ	+	_	4	_	+		+		+		H	4		╀	4
┕	22		_	-	4		4		1		+		ļ		L	4		╀	
$\perp$	23			L	4	_	4	_	4	_	4	_	1		-	4	_	┼-	_
$\perp$	24	-		L	4	_	4		4		1		ļ		Ļ	4	_	╀	4
	25			Ļ	4	_	4	_	4		4	_	4		L	4		+	
Ŀ	26	-		L	4		1		1	_	1		1		L			1	_
L	27			L	_	_	4		1		1		1		Ļ	_	L	╀	_
L	28	_	_	L	╛		1		1	_	1		1	_	L	_	L	1	
	29	9						_					1	_	L		L	↓	
Г	30	0		Γ					1		_	_	1		L		_	l	_
Г	3	1		Ī					_						L				
	3:	2		T	ź		٦		1		1		Ī	_	Γ	_			
	3	3		Τ	٦		1		٦				T		Τ	_		I	
Γ	3	4		T	1	_	ī				٦		1		T			J	_
	3	-		T				Г			7		1		T		Γ	Ţ	_
-	3			t				Г	T			Г	7		T	_		T	_
1	3	- 1	_	Ť		Г	7	Γ		Г		Г	1	_	Ť	_	Τ	1	
$\vdash$	3			†	_	Т	_		T	-		Γ	7		+	_	T	1	_
۲	ā			t	_	H	_	۲		T	-	Г	┪		†		T	†	_
$\vdash$	4	-	-	t		$\vdash$		T		$\vdash$	_	T	7		†	_	T	$\top$	_
-		1		+		$\vdash$	-	۲	_	┢	-	۲	+	-	$^{\dagger}$	-	+	+	-
-		_		+	_	1	_	Ͱ	_	$\vdash$	-	$\vdash$	4	-	+	_	+	+	_
-		2		+		⊢	_	╀	_	┞		$\vdash$	4	-	+	_	╀	+	_
-		3	_	+	_	L	_	H		1-	_	$\vdash$	_	├-	+	_	╀	+	_
L		14	_	1	_	L	_	L		Ļ		L	_	_	4	_	+	+	_
L		5		1	_	L	_	L	_	L		L		$\vdash$	4	_	4-	$\dashv$	_
L	_	6		$\downarrow$	_	L		L		L	_	L	_	L	4	_	1	4	_
	_	7	Ĺ		_	L	_	L		L		L		L	┙	_	1	$\perp$	
Γ	4	8		Ţ		Γ		Γ	_	Ĺ	_	Ĺ	_	Ĺ	$oldsymbol{ol}}}}}}}}}}}}}}}$	_	Ţ	$\perp$	
	14	19	Г	1		I		Γ		Γ		Γ		Ĺ	I		1	$\prod$	_
	15	i0	Г	1		T		Τ		Γ		Τ		Γ	T		I	I	_

г	162111	LIGU	•					U	•••				
Cla	im			_		D	at	e			_		
	a					1	1			ļ	ļ		1
Final	Original	1		-			Ì			ı		- 1	ļ
ίĒ		4-	+	4	_	╀	4	_	╀	+	4	-	$\dashv$
	51	4	+	4		╀	4		╁	+	-	$\dashv$	$\dashv$
	52	+-	+	4		╀	4		╀	+	$\dashv$	$\dashv$	$\dashv$
-	53	4-	+	4	_	╀	_	<u> </u>	╀	+	$\dashv$	-	$\dashv$
-	54 55	+	╁	-	-	╁	-	-	╁╴	+	-	-	$\dashv$
$\vdash$	56	+	╁	-		t		-	+	+	7		$\vdash$
┝	57	十	+	٦	$\vdash$	t			t	ヿ			
<u> </u>	58	+	十		Г	†		Г	T	7			П
_	59	┪	1			1				T			
Г	60	Т	7						Τ				
	61	$\perp$				I						L	Ш
	62				1_	1		<u> </u>	1	_		L_	Ш
乚	63	_	$\perp$		L	1		<u> </u>	1	4			
<u> </u>	64	4	4	_	Ļ	4		┡	+	-		-	-
L	65	4	4	_	╀	+	_	├-	+	-		<del> </del>	-
$\vdash$	66	-	4		╀	+	_	+	+	$\dashv$		┝	$\vdash$
H	67 68	-+	$\dashv$		╁	+		╀╴	+	-		├-	╁
-	69	$\dashv$	+	_	╁	$\dagger$	_	╁	╁	-	_	$\vdash$	+-
-	70	$\dashv$	$\dashv$		╁	+	_	+	+	-		╀	$\vdash$
$\vdash$		-+	+		╀	+	_	╁	╁	-		$\vdash$	+
-	71 72	$\dashv$	-		t	+	_	+	╅	_		T	+-
$\vdash$	73	+	┪	_	+	+	_	╁	+			T	1
-	74	十	┪		$\dagger$	7	_	Ť	1		Г	1	1
十	75	$\neg$	7		†	٦		T	T		Γ		Τ
$\vdash$	76				1		_	1				Τ	oxdot
Γ	77	7						L					
	78			_			_		_		L	Ļ	$\perp$
	79				1			↓.	4	_	_	4	$\perp$
L	80				$\downarrow$	_	_	1		_	ļ	+	+
L	81	$\vdash$		_	+		_	4	$\dashv$		-	+	+
$\vdash$	82	$\vdash$		-	+	_	_	+	$\dashv$		├-	╁	+-
$\vdash$	83	$\vdash$		-	+	_	-	+	-		⊢	╁	+-
-	85	-		H	+		┝	+	$\dashv$	_	╁	t	╁
-	86	$\vdash$		H	+		┝	+	-		$\dagger$	$^{+}$	+
-	87	$\vdash$	_	┝	+		┝	╁	7	_	t	$^{\dagger}$	+-
┢	88	Н	_	H	+		┢	$\dagger$	T	_	T	T	1
F	89	П		T	1		r	Ť	$\neg$		Τ		T
r	90	П		Γ	1		T	T					T
-	91	+	Г	T	†		Τ	7			T	T	$\top$
+	92	_	$\vdash$	T	+		T	$\dagger$			Ι	I	$\top$
T	93	-			]	_		1			I	I	$\perp$
r	94	+-		Γ		_	Γ						$\perp$
	95			L	I	_	I	T		Ĺ	Ĺ	4	$\perp$
	96		Ĺ	Ĺ	$\int$		Ĺ	Ţ	_	Ļ_	4	4	$\bot$
Ĺ	97		L	L	_		L			L	1	4	4
	98		1_	Ļ	4	_	Ļ	$\downarrow$	_	L	+	+	+
- 1	99	4	l	1	- 1		1	- 1		l	1		

					_			_	_	_	_			_	_	_	7	
Cla	im		_	_		_	_	D	ate	9_	-			_	_	_	4	
Final	Original																	
	101			1									L	$\Box$		I		
	102		L	1		L		L	_		4		1	4		ļ	4	
	103		L	1		L		L	4	_	4		1	4		+	4	
	104		L	+	_	╀	_	H	-	_	-		╀	-		╀	-	ĺ
	105 106		$\vdash$	+	-	╀	_	H	-	_	-	-	+	┪	-	$^{+}$	-	
_	107		╁	+		t	_	H	1		┪	-	t	┪	_	t	_	
	108	_	H	+	_	t	_	H	_	_	7		t		Т	1		
-	109	_	t	+	_	t	_	T		Г		_	t		Ī	Ť		
_	110		T	7		T		T		Γ			I			I		
_	111					I		I				_	1		L	1		
	112		L			1				L		_	1		L	4	- 1	
	113		ļ		_	1		ļ	_	L		_	4	_	L	4	100	
	114		1	_		4	_	1		ŀ		L	4		L	+	-	
	115	-	+	4	_	+	_	+		1		H	+		┝	1		
	116		+	-	_	+	_	+	-	ł	_	-	+		$\vdash$	+		
_	118		╀	-	_	+	_	+		t	_	┝	1		t	1	(4)	
_	119	-	+	-	-	+	_	+	_	t		┢	+	_	t	1		
_	120	+-	$\dagger$		H	+	_	†		t		H	7		t	1	8	
	121	_	+		-	+	_	$^{\dagger}$		t	-	H	1		t	1		3
_	122		+		$\vdash$	+	_	t		t	_	t	7	-	t	1		
_	123		t	_	r	1		†	_	t	_	T	٦	ŀ	T			
_	124	4	†		Г	1	_	1		1					Ι	er S		
_	125	5	1							I					I	0.00		100000000000000000000000000000000000000
	126	3			L		_	1				L	_		L	2.5		
	127	-	1		L			1	_	1		Ļ			ŀ	8		
L	12		1		L		L	4		4		ļ	_		1	0		
L	129		4		Ļ	_	ļ.	-	_	4	_	╀	4	_	1	-	_	
L	130		+		╀	_	H	4		+	_	╀	-	-	+	-	_	
L	13	_	+		╀		┝	+	-	+	_	╁	-	-	+	-		3
┝	13	-	+	-	╁		H	1		+	-	t	_	-	†	1	7	
┝	13		1	-	t	_	H	1		1		t		-	t		T	
H	13		1	_	t		┢			1	_	t		Г	1		K	
r	13		7		T		T	7		T		T			Ī		2	
Γ	13	7	1		T				_			Ι			I		a,	
	13	8			I		L							L	1	3		
L	13	-		_	1		L		L	_	_	Į,	_	L	1			
L	14	_			1		L			_	L	1		L	1	- C		
L	14		_		1	_	L	_			L	1		L	4			
L	14		Ц		1		1		L		L	4		Ļ	4	1	P	
L	14		_		+	_	1	_	L		L	4		╀	4			
L	14	14	_	L	+		+		L		$\vdash$	4		1	4	-		
1			-	-	+		╁		H	-	$\vdash$	+		╀	+			
$\vdash$	14	17		$\vdash$	+	-	+		╁	_	H	+	_	十	+	3		
+	1,	17 18	_	$\vdash$	+	_	+		+	-	╁	+		╁	1	4	H	
H				┝	+		$\dagger$		t		H	+		t	1	- 4	İ	
₽	-4'	49	_	⊢	+	-	+	_	┰	_	┼	+		+-	-1	3	al Z	į

Ry of hol

If more than 150 claims or 10 actions staple additional sheet here